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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/705,213
	Filing Date	11/7/2005
	First Named Inventor	Michael Helmbrecht
	Group Art Unit	3683
	Examiner Name	King, Bradley T.
Total Number of Pages in This Submission	Attorney Docket Number	IRIS.P0001

Enclosures (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual name	Gregory Suh, Reg. No. 48,187 of Stattler Johansen & Adeli LLP
Signature	
Date	October 17, 2005

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PATENT
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Gregory Suh

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Michael Helmbrecht, et al.

Serial No.: 10/705,213

Filing Date: 11/7/2003

For: ACTUATOR APPARATUS AND
METHOD FOR IMPROVED DEFLECTION
CHARACTERISTICS

Examiner: King, Bradely T.

Group Art Unit: 3683

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97**

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Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and copies of the documents listed in the 1449 form for consideration by the Examiner. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

This Information Disclosure Statement is submitted after receipt of a first Office Action on the merits but before the mailing date of the Final Office Action or notice of allowance. Accordingly, a fee or statement under 37 C.F.R. § 1.97(e) is required.

As required under 37 C.F.R. § 1.97(e), it is hereby stated that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the information disclosure statement.

However, if the Patent Office determines that additional fees, extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1128** referencing IRIS.P0001.

Dated: October 17, 2005

Respectfully submitted,

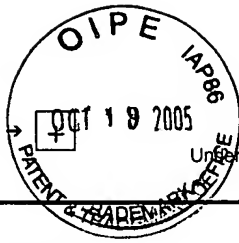
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OCT 19 2005

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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				Complete if Known	
				Application Number	10/705,213
				Filing Date	11/07/2003
				First Named Inventor	Michael Helmbrecht
				Group Art Unit	3683
				Examiner Name	King, Bradley T.
Sheet	1	of	1	Attorney Docket Number	IRIS.P0001

FOREIGN PATENT DOCUMENTS								
Examiner* Initials	Cite No. ¹	Foreign Patent Document			Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code (if known) ⁵				
	1.	JP	2001249285	A	09-14-2001	Machine Translation of JP 2001-249285		
	2.	JP	2001249285	A	09-14-2001	Seki, Hideya		
	3.	US	6315423	A1	11-13-2001	Yu et al.		
	4.	US	6543286	B2	04-08-2003	Garverick et al.		

Examiner Signature		Date Considered	
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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